

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1495	347/101	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:57
S1	1024	347/102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 17:02
S2	522723	UV or ultraviolet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 17:03
S3	363	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:34
S4	827777	LED or (light adj emit\$5 adj diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:34
S5	6137	S2 with S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:34
S6	88383	((first or long\$3) with wavelength) and ((second or short\$3) with wavelength))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:38
S7	1329	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:37

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S8	1313	S7 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:37
S9	62688	(first with wavelength) and (second with wavelength)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:39
S10	57616	(first with wavelength) same (second with wavelength)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:39
S11	102	S2 same S4 same S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:39
S12	101	S11 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:46
S13	50730	B41J002/01.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:46
S14	98	S13 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:46
S15	2066	S13 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:46

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S16	41	S14 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:49
S17	2637	S2 same S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:50
S18	10	S13 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:54
S19	482	101/488	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:54
S20	135	S19 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:54
S21	118	S20 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 21:15
S22	1	("20020101491").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/30 21:17
S23	1	("6447112").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/30 21:20
S24	1	("20020140794").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/30 21:27
S25	1	("20030035037").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/30 21:36
S26	1	("6561640").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/30 21:39
S27	1	("20030164870").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/30 21:44

## EAST Search History

S28	1	("20030184631").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/30 21:49
S29	1	("20040036753").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/30 21:51
S30	1	("6783227").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/30 21:56
S31	1	("20030035037").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/31 14:05
S32	1	("6562413").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/31 14:05
S33	1024	347/102	US-PGPUB; USPAT	OR	OFF	2006/03/31 14:05
S34	10695	energy with color	US-PGPUB; USPAT	OR	OFF	2006/03/31 14:06
S35	54	S33 and S34	US-PGPUB; USPAT	OR	OFF	2006/03/31 14:10
S36	2226	347/43	US-PGPUB; USPAT	OR	OFF	2006/03/31 14:14
S37	6062	plurality with printhead	US-PGPUB; USPAT	OR	ON	2006/03/31 14:58
S38	475	S36 and S37	US-PGPUB; USPAT	OR	ON	2006/03/31 14:14
S39	672288	color	US-PGPUB; USPAT	OR	ON	2006/03/31 14:17
S40	1259	S37 same S39	US-PGPUB; USPAT	OR	ON	2006/03/31 14:17
S41	228	S36 and S40	US-PGPUB; USPAT	OR	ON	2006/03/31 14:20
S42	875	347/42	US-PGPUB; USPAT	OR	ON	2006/03/31 14:21
S43	82	S42 and S40	US-PGPUB; USPAT	OR	ON	2006/03/31 14:21
S44	13437	plurality with (printhead or (print\$4 adj head))	US-PGPUB; USPAT	OR	ON	2006/03/31 14:58
S45	1024	347/102	US-PGPUB; USPAT	OR	ON	2006/03/31 14:59
S46	268	S44 and S45	US-PGPUB; USPAT	OR	ON	2006/03/31 15:34
S47	1	("6562413").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/31 17:58

03/31/06 Claim tree for 10/809892  
(after claim objection)

